

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"10/071954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L2	3	"6600729".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L3	5456	mmic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L4	73	mmic and psk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L5	2	"6477679".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L6	2	"6477681".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L7	2	"6310856".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L8	62	holographically adj encoded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L9	3466	(phase adj shift) with filter and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L10	143	(phase adj shift) adj filter and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L11	7	(phase adj shift) adj filter with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L12	37	(phase adj shift) adj filter same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L13	1441	(phase adj shift\$2) with filter same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L14	627	(phase adj shift\$2) with filter with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L15	138	(phase adj shift\$2) with filter with switch and modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L16	72	((((phase adj shift\$2) with filter) with switch) same modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L17	61	((phase adj shift\$2) with filter) with switch) with modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L18	0	((phase adj shift\$2) with filter) with switch) with (PSK with modulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L19	0	((phase adj shift\$2) with filter) with switch) with (PSK with modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L20	43	((phase adj shift\$2) with filter)) with (PSK with modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L21	59	((phase adj shift\$2) with filter)) same (PSK with modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L22	2099	modulat\$3 adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L23	2	modulat\$3 adj filter with psk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L24	4	modulat\$3 adj filter with (psk or bpsk or qpsk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L25	381	((low ad pass or lowpass) adj filter) with RF) and (((high adj pass or highpass) adj filter) with RF) and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L26	45	((low ad pass or lowpass) adj filter) with RF with switch) and (((high adj pass or highpass) adj filter) with RF with switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L27	0	pahse adj shifted adj carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L28	427	phase adj shifted adj carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L29	174	phase adj shifted adj carrier and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L30	56	phase adj shifted adj carrier same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L31	15	phase adj shifted adj carrier with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L32	2	("5424696").PN. OR ("6242990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 20:16
L33	12	phase adj shifted adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L34	3	phase adj shifted adj filter with carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L35	2	"6430166".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L36	115	markov adj state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L37	22	((low adj pass adj filter) or LPF) and (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L38	1	((low adj pass adj filter) or LPF) with (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L39	8	((low adj pass adj filter) or LPF) same (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L40	8	((low adj pass adj filter) or LPF or HPF or (high adj pass adj filter)) same (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L41	8	((low adj pass with filter) or LPF or HPF or (high adj pass with filter)) same (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L42	28	((low adj pass adj filter) or LPF or HPF or (high adj pass adj filter)) and (phase adj shift\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L43	18	(PSK or QPSK or QAM) with MMIC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L44	5	("3867574" "5442327" "5463355" "5504461").PN. OR ("6163230").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 20:16
L45	19	((low adj pass adj filter) or LPF or "low-pass filter") with ((high adj pass adj filter) or HPF or "high-pass filter") with switch\$2 with (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L46	749	power adj divider with rf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L47	0	L45 and L46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L48	108	((low adj pass adj filter) or LPF or "low-pass filter") same ((high adj pass adj filter) or HPF or "high-pass filter") same switch\$2 same (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L49	0	L46 and L48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L50	8671	(notch adj filter) or "notch-filter"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L51	3	L48 and L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L52	249	((notch adj filter) or "notch-filter") with RF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L53	3	((notch adj filter) or "notch-filter") with (RF adj carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L54	38	encoder and (high\$2 adj priority) with parity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L55	81	encoder and (high\$2 adj priority) same parity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L56	34	encoder same ((high\$2 adj priority) same parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L57	10	encoder same ((high\$2 adj priority) same parity) and CDMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L58	164	ASIC and MMIC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L59	73	ASIC and MMIC and (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L60	31	ASIC and MMIC and (phase adj shift\$2) and modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L61	5456	mmic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L62	3466	(phase adj shift) with filter and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L63	143	(phase adj shift) adj filter and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L64	1441	(phase adj shift\$2) with filter same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L65	627	(phase adj shift\$2) with filter with switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L66	138	(phase adj shift\$2) with filter with switch and modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L67	0	((phase adj shift\$2) with filter) with switch) with (PSK with modulator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L68	0	((phase adj shift\$2) with filter) with switch) with (PSK with modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L69	2099	modulat\$3 adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L70	381	((low ad pass or lowpass) adj filter) with RF) and (((high adj pass or highpass) adj filter) with RF) and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L71	0	pahse adj shifted adj carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L72	427	phase adj shifted adj carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L73	174	phase adj shifted adj carrier and switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L74	56	phase adj shifted adj carrier same switch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L75	22	((low adj pass adj filter) or LPF) and (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L76	8	((low adj pass adj filter) or LPF) same (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L77	8	((low adj pass with filter) or LPF or HPF or (high adj pass with filter)) same (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L78	749	power adj divider with rf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L79	19	((low adj pass adj filter) or LPF or "low-pass filter") with ((high adj pass adj filter) or HPF or "high-pass filter") with switch\$2 with (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L80	0	L79 and L78	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L81	108	((low adj pass adj filter) or LPF or "low-pass filter") same ((high adj pass adj filter) or HPF or "high-pass filter") same switch\$2 same (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L82	0	L78 and L81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L83	8671	(notch adj filter) or "notch-filter"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L84	249	((notch adj filter) or "notch-filter") with RF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L85	34	encoder same ((high\$2 adj priority) same parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L86	164	ASIC and MMIC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L87	73	ASIC and MMIC and (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L88	1	((low adj pass adj filter) or LPF) with (phase adj shit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L89	19	((low adj pass adj filter) or LPF or "low-pass filter") with ((high adj pass adj filter) or HPF or "high-pass filter") with switch\$2 with (phase adj shift\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L90	2433	375/295	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L91	928	375/298	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L92	788	375/308	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L93	1658	375/261	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L94	2433	375/295	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L95	0	L79 and L91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L96	0	L79 and L90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L97	1	L79 and L92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L98	0	L79 and L93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16

L99	0	L79 and L94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:16
L100	1921	(notch with filter).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:22
L101	401	(notch with filterwith mmic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:22
L102	0	(notch with filter with mmic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:22
L103	0	(notch same filter same mmic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:22
L105	10	(notch same filter same symmetric\$2).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:25
L106	2	(notch same filter same symmetric\$2 same modulator).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:23
L107	46	(notch and filter and symmetric\$2 and pair).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 20:25

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[Frequency-tunable notch filter - Patent 6636128](#)

The notch filter differs from earlier channelized **notch filters** by using ...

The single-pole bandpass filter of the invention is realized as a **pair** of ...

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concern, for example, analog **notch filters** are also needed to ... by the **MMIC** performance. Furthermore, since **MMIC** circuits. are active, considerable noise ...

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This expression exhibits a **pair** of complex zeros located. at a frequency of ...

[17] C. Plett and MA Copeland, "Self-tuned continuous-time **notch filters**," ...

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future **MMIC** circuits based on AlGaIn/GaN high electron. mobility transistors (10 refs.) ... **symmetrical** windows, or **symmetrical** strips. The problem is ...

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6, 홍성철, A 2 Watt Balanced Power Amplifier **MMIC** for Ku-band Satellite ... 93,

신상영, Characteristics of Polymer Waveguide **Notch Filters** Using Thermo-optic ...

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MMIC GaAs FETs. First, the circuit family is extended to include asymmetric band-reject. filters. ... metric **notch filters**. Also discussed are the follow- ...

[doi.wiley.com/10.1002/\(SICI\)1099-047X\(199803\)8:2%3C102::AID-MMCE4%3E3.0.CO;2-P](http://doi.wiley.com/10.1002/(SICI)1099-047X(199803)8:2%3C102::AID-MMCE4%3E3.0.CO;2-P) -

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... prior-art channelized active **notch filters**, including unconditional ... line segments

within each **pair** linked through ... Texas Instruments EG-6345 **MMIC** amplifier chips ...

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... Monolithic techniques, such as VCO tracking **notch filters** [7], [8 ... delay of one output

of the input **pair** ... is a fully **symmetric** monolithic transformer design [20 ...

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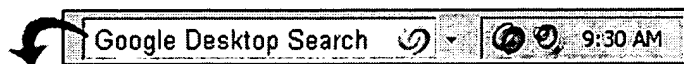
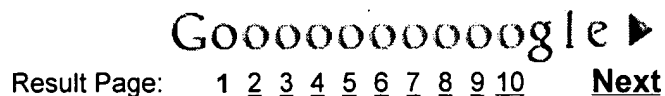
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